JADAVPUR UNIVERSITY
KOLKATA-700 032

UG ENGG / CBCS / 24 / 05960

GRADE CARD

(4 Year 8 Semester Degree Course)

Result of the _____ BACHELOR OF ENGINEERING IN COMPUTER SCIENCE AND ENGINEERING _____

____2nd____ Year ____1st____ Semester Examination for the session _____ 2023-2024 _____

for _____ NIKHIL GUPTA _____ studying in

the Department of _____ COMPUTER SCIENCE AND ENGINEERING _____

bearing Class Roll No. ____ 002210501108 ____ and Examination Roll No. ____ CSE243056 ____

Registration No. ____ 162598 ____ of _____ 2022-23 _____

Examination held in _____ FEBRUARY - MARCH , 2024 _____

Code	Subject	Assigned Credit (C_i)	Grade
FET/BS/B/MATH/T/211	MATHEMATICS - III	3	B
CSE/PC/B/T/212	DIGITAL LOGIC AND CIRCUITS	4	B
CSE/PC/B/T/213	DATA STRUCTURES AND ALGORITHMS	3	C
CSE/PC/B/T/214	PROGRAMMING FUNDAMENTALS AND OBJECT ORIENTED CONCEPTS	3	B
CSE/PC/B/T/215	COMPUTER ORGANISATION	3	A
CSE/PC/B/S/211	DATA STRUCTURES LAB	2	A
CSE/PC/B/S/212	DIGITAL SYSTEMS LAB	1.5	A
CSE/PC/B/S/213	PROGRAMMING PRACTICE LAB	1.5	S
	Compulsory EVS Status	Due	

SGPA : 8.31

Remarks : P

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Date of issue   20-09-2024

Bhattacharyya

Controller of Examinations

(See overleaf)

STUDENT EVALUATION AND GRADING SYSTEM

1. Classification of Grades:

I. FOR HUMANITIES / SOCIOLOGY

% Marks Obtained	Performance	Grade	Grade Points (g_i)
70 and above	Outstanding	S	10
65 to 69	Excellent	A	9
60 to 64	Very Good	B	8
55 to 59	Good	C	7
50 to 54	Fair	D	6
40 to 49	Satisfactory	E	5
Less than 40	Unsatisfactory / Fail	X	0

II. FOR OTHER SUBJECTS

% Marks Obtained	Performance	Grade	Grade Points (g_i)
90 and above	Outstanding	S	10
80 to 89	Excellent	A	9
70 to 79	Very Good	B	8
60 to 69	Good	C	7
50 to 59	Fair	D	6
40 to 49	Satisfactory	E	5
Less than 40	Unsatisfactory / Fail	X	0

2. Weightage of Semesters:

I. $W_1 = W_2 = W_3 = W_4 = 0.15$; $W_5 = W_6 = W_7 = W_8 = 0.23$; $W_9 = W_{10} = 0.24$ [For 5 Yr. Degree Courses]

II. $W_1 = W_2 = W_3 = W_4 = W_5 = W_6 = 0.1$; $W_7 = W_8 = W_9 = W_{10} = 0.35$ [For 5 Yr. Degree Course in Architecture]

III. $W_1 = W_2 = 0.1$ (1st Yr.); $W_3 = W_4 = 0.2$ (2nd Yr.); $W_5 = W_6 = W_7 = W_8 = 0.35$ (3rd & 4th Yrs.) [For 4yr. Degree Courses]

IV. $W_1 = W_2 = 0.30$ (1st Yr.); $W_3 = W_4 = W_5 = W_6 = 0.35$ (2nd & 3rd Yrs.) [For 3 Yr. Degree Courses and Lateral Students of 4 Yr. Degree Courses]

3. SGPA / CGPA / % Weighted Average:

I. Semester Grade Point Average SGPA $= \dfrac{\sum\limits_{i=1}^{n} c_i g_i}{\sum\limits_{i=1}^{n} c_i}$

where n is number of subjects (both theoretical and sessional)
c_i is the number of credits allotted to a subject
g_i is number of grade points obtained in that subject

II. Cumulative Grade Point Average CGPA $= \dfrac{\sum\limits_{i=1}^{m} W_i S_i}{\sum\limits_{i=1}^{m} W_i}$

where m is the total number of semesters
S_i is the SGPA of a particular semester
W_i is the weightage in that semester

III. % Weighted Average Marks $= \dfrac{\sum\limits_{i=1}^{m} W_i Sm_i}{\sum\limits_{i=1}^{m} W_i Sm(Tot)_i} \times 100$

where Sm_i is total marks for Semester i, theoretical & sessional, obtained by the student and $Sm(Tot)_i$ is total marks of Semester i

Regarding Honours Papers (if applicable) :

1. Marks of Honours Papers have not been considered in calculation of SGPA and final percentage of marks.
2. Successful completion of a Semester Examination doesn't depend on Pass / Fail of an Honours Paper.

4. Criteria of Class Obtained, Distinction & Honours:

I. 1st Class Distinction with Honours : 75% or above [percentage of Weighted Average Marks] and 20 Hons. Credits
II. 1st Class Distinction : 75% or above [percentage of Weighted Average Marks]
III. 1st Class with Honours : 65% and above, but below 75% [percentage of Weighted Average Marks] and 20 Hons. Credits
IV. 1st Class : 65% and above, but below 75% [percentage of Weighted Average Marks]
V. 2nd Class with Honours : 50% and above, but below 65% [percentage of Weighted Average Marks] and 20 Hons. Credits
VI. 2nd Class : 50% and above, but below 65% [percentage of Weighted Average Marks]

Controller of Examinations
Jadavpur University
Kolkata, INDIA